PTO/SB/05/(05-03)

Approved for use through 04/30/2003. OMB 0651**-0**(03-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attomey Docket No.	658430600007	ŭ
First Inventor	DeQuan Yu	=
Title	Fuel Pump Channel	760
Express Mail Label No.	EV243794507US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450	
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 12] preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies	
- Claim(s) - Abstract of the Disclosure	ACCOMPANYING APPLICATION PARTS	
4. A Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 2] a X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supproper specification following the title, or in an Application Data Sheet under 37	ion-in-part (CIP) of prior application No.:	
19. CORRESPONDENCE ADDRESS		
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OR X Correspondence address below		
Name Lorri W. Cooper		
Address Jones Day North Point, 901 Lakeside A	venue	
Cleveland Cleveland	State Ohio Zip Code 44114	
	dephone 216-586-3939 Fax 216-579-0212	
Name (Print/Type) Jøhn V. Bigrnacki Registration No. (Attorney/Agent) 40,511		
Signature Why V. Durahi	Date June 23, 2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTA	Complete II Known			
*	Application (value)			
for FY 2003	Filing Date			
Effective 01/01/2003. Patent fees are subject to annual revision	n. First Named Inventor DeQuan Yu			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name			
0.00.00	Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 862.00	Attorney Docket No. 658430600007			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
X Deposit Account:	Large Entity Small Entity Fee Fee			
Deposit Account 501432	Code (\$) Code (\$)			
Number	1051 130 2051 65 Surcharge - late filling fee or oath			
Deposit Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below	1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination 1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) during the pendency of this application	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 930 2253 465 Extension for reply within third month			
Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 750	1255 1,970 2255 985 Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing			
1004 750 2004 375 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)750.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,300 2453 650 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,300 2501 650 Offility Issue fee (of feissue)			
Extra Claims below Fee Paid Total Claims 24 -20** = 4 x 18 = 72	1502 470 2502 235 Design issue fee			
Independent 2 2** 0 v 84 - 0-	1503 630 2503 315 Plant issue fee			
Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per 40			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	property (times number of properties)			
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 72.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			
SUBMITTED BY (Complete (if applicable)				
Name (Print/Type) John V. Biernacki	Registration No. (Altornev/Agent) 40,511 Telephone 216-586-3939			
Signature John V. Bushi Date June 23, 2003				
MADMING Information on this form on				

WARMING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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